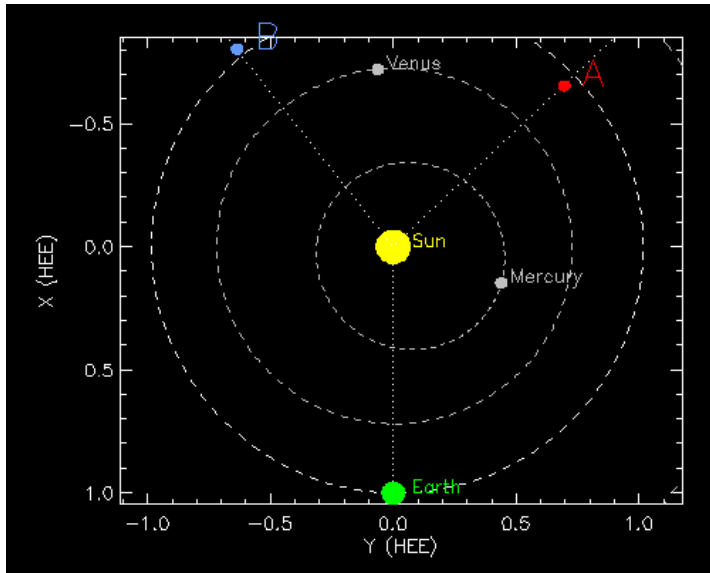


Positions of STEREO A and B for 2013-04-05 20:00 UT



	STEREO-B	Earth	STEREO-A
Heliocentric distance (AU)	1.025885	1.000649	0.956657
Semidiameter (arcsec)	935.414	959.005	1003.105
HCI longitude	338.773	120.440	253.388
HCI latitude	2.927	-6.260	7.066
Carrington longitude	15.985	157.652	290.600
Carrington rotation number	2135.956	2135.562	2135.193
Heliographic (HEEQ) longitude	-141.667	-0.000	132.948
Heliographic (HEEQ) latitude	2.927	-6.260	7.066
HAE longitude	54.349	196.005	329.284
Earth Ecliptic (HEE) longitude	-141.656	-0.000	133.279
Earth Ecliptic (HEE) latitude	0.289	0.000	0.113
Roll from ecliptic north	-0.364		0.108
Roll from solar north	6.394		-1.960
Light travel time to Earth (min)	15.921		14.946
Separation angle with Earth	141.655		133.278
Separation angle A with B		85.065	